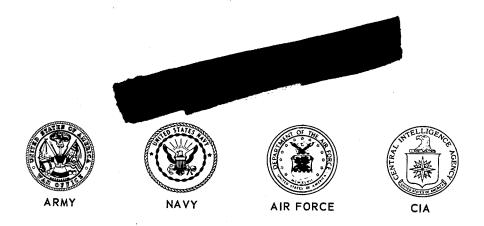
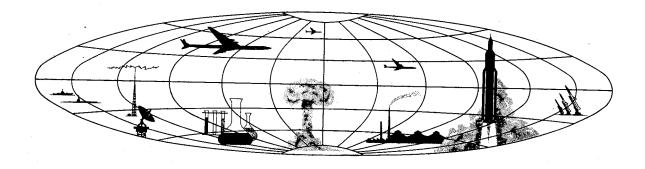
NPIC/R-1196/63 March 1963

PHOTOGRAPHIC INTERPRETATION REPORT

# IPIR BRASS KNOB MISSION 3522 29 MARCH 1963



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2000/04/17 : CIA-RDP78B04560A001100010044-8 SECRET

## Approved For Release 2000/04/17 : SIECROF 8B04560A001100010044-8

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25X1A

# NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3522, DATED 29 MARCH 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

#### -MISSILES-

SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W

NO MISSILE ACTIVITY OBSERVED.

25X1D

SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W

NO MISSILE ACTIVITY OBSERVED.

| 25X1D

REMEDIOS IRBM SITE 2225N Ø7935W

NO MISSILE ACTIVITY OBSERVED IN CLOUD-FREE AREA.

25X1D

GUANAJAY IRBM SITE 2 2257N Ø8236W

SITE ABANDONED. NO MISSILE ACTIVITY OBSERVED.

25X1D

MARIEL SAM SITE 2300N 08249W

FOUR CANVAS-COVERED LAUNCHERS, A FAN SONG RADAR AND ASSOCIATED VANS LOCATED IN GUIDANCE AREA. POOR IMAGE QUALITY PRECLUDES A MORE DETAILED INTERPRETATION.

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25X1D

25X1A

MATANZAS SAM SITE 2301N 08129W

SIX LAUNCHERS, 7 MISSILE TRANSPORTERS, AND A CENTRAL GUIDANCE AREA VISIBLE IN CLOUD-FREE AREA.

25X1D

BAHIA HONDA SAM SITE 2257N Ø8317W.

NO MISSILE EQUIPMENT OBSERVED. TWO TRUCKS IN AREA.

25X1D

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SITE CONTAINS 6 REVETTED LAUNCHERS WITH MISSILES, ONE TRANSPORTER IN CANVAS-COVERED HOLD POSITION, AND A CANVAS-COVERED GUIDANCE REVETMENT.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W

SITE CONTAINS 6 CANVAS-COVERED LAUNCH POSITIONS, ONE PROBABLE CANVAS-COVERED TRANSPORTER, A CANVAS-COVERED HOLD POSITION, AND A GUIDANCE RADAR IN POSITION.

25X1D

25X1A

JIGUANI SAM SITE 2021N 07620W

SITE CONTAINS 6 LAUNCHERS IN POSITION, 6 CANVAS-COVERED MISSILE TRANSPORTERS IN HOLD POSITION, AND A GUIDANCE RADAR IN POSITION.

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MANZANILLO SAM SITE 2018N 07706W

SITE CONTAINS 6 REVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, AND A GUIDANCE RADAR IN POSITION.

25X1D

CHAMBAS SAM SITE 2213N Ø7853W

SITE CONTAINS 6 LAUNCHERS (ONE BEING REVETTED), 6 CANVAS-COVERED TRANSPORTERS IN HOLD POSITION (ONE OTHER AT A LAUNCHER), AND A GUIDANCE RADAR IN POSITION.

25X1D

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW

SITE CONTAINS 6 LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS AND A GUIDANCE RADAR IN POSITION.

25X1D

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

AREA CONTAINS 25 MISSILE TRANSPORTERS, 3 TRUCK-MOUNTED CRANES, 4 VAN TYPE TRUCKS, APPROXIMATELY 35 CARGO TRUCKS AND NUMEROUS MISSILE CANNISTERS.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

AT LEAST 20 MISSILE TRANSPORTERS OBSERVED. POOR IMAGE QUALITY PRECLUDES A MORE DETAILED INTERPRETATION.

25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W

SITE CONTAINS 6 REVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND A GUIDANCE RADAR IN POSITION.

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25X1D

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

SIX LAUNCHERS, 6 TRANSPORTERS, 20 UNIDENTIFIED VEHICLES AND A GUIDANCE RADAR OBSERVED.

25X1D

HOLGUIN SAM SITE 2052N 07627W

SIX LAUNCHERS, 6 POSSIBLE MISSILE TRANSPORTERS AND A GUIDANCE RADAR VISIBLE.

25X1D

25X1A

MANAGUA SAM SITE 2259N Ø8215W

NO MISSILE EQUIPMENT OBSERVED IN CLOUD-FREE AREA.

25X1D

LA SIERRA CRUISE-MISSILE SITE 2156N Ø8Ø19W

SITE APPEARS ABANDONED. NO MISSILE ACTIVITY OBSERVED.

25X1D

25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

HEADQUARTERS AREA CONTAINS 46 CRUISE MISSILE-TYPE CRATES, 11 UNIDENTIFIED STEP-ROOF CANVAS-COVERED VEHICLES, ONE MOBILE CRANE, AND 80 VEHICLES. WOODED AREA TO EAST CONTAINS AT LEAST ONE STEP-ROOF CANVAS-COVERED VEHICLE AND APPROXIMATELY 9 OTHER VEHICLES OR PIECES OF EQUIPMENT.

25X1D

-AIRFIELDS-

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

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AIRCRAFT -- ONE PROBABLE CRATE OBSERVED IN CLOUD-FREE AREA.

25X1D

25X1A

HOLGUIN AIRFIELD 2048N 07618W

NO AIRCRAFT VISIBLE IN CLOUD-FREE AREA.

25X1D

LOS CANOS AIRFIELD 2004N 07509W

NO AIRCRAFT OBSERVED.

. 25X1D

PRESTON AIRFIELD 2044N 07539W

NO AIRCRAFT OBSERVED.

25X1D

ANTONIO MACEO AIRFIELD 1958N Ø755ØW

AIRCRAFT -- 6 LIAISON-TYPE AND ONE HOUND.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION (TWO HAVE ONE ENGINE REMOVED), ONE B-26, 2 C-54 AND 3 C-46 IN CLOUD-FREE AREA.

25X1D

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 3 CRATE, 2 CAB, ONE PBY, 8 COLT, ONE HARE, AND 26 LIAISON/TRAINER OBSERVED IN CLOUD-FREE AREA.

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25X1D

25X1A

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED. APPROXIMATELY 60 VEHICLES AT EAST END OF RUNWAY.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 2 CRATE, ONE CAB, 2 BELL HELICOPTERS, 5 HARE AND 57 HOUND.

25X1D

MANAGUA AIRFIELD 2258N Ø8217W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREA.

25X1D

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 3 LIAISON TYPE OBSERVED.

25X1D

TRINIDAD AIRFIELD 2147N Ø7959W

AIRCRAFT -- 2 HOUND VISIBLE.

25X1D

-PORTS-

MARIEL PORT 23Ø1N Ø8245W

VESSELS -- 11 KOMAR CLASS PGMG, 2 PC, ONE PF. NO MILITARY EQUIPMENT OBSERVED.

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25X1A

BANES PORT 2055N 07542W

VESSELS -- ONE COASTAL FREIGHTER. NO MILITARY EQUIPMENT OBSERVED.

25X1D

PUNTA ALEGRE PORT 2223N Ø7847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

BARACOA PORT 2021N 07430W

PORT CONTAINS NO LARGE VESSELS OR MILITARY EQUIPMENT.

25X1D

25X1A

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

MOA PORT 2039N 07454W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREA.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 2 LARGE FREIGHTERS AND ONE TANKER. NO MILITARY EQUIPMENT OBSERVED.

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NUEVITAS PORT 2132N Ø7716W

VESSELS -- 3 TANKERS, ONE SMALL FREIGHTER, OBSERVED IN CLOUD-FREE AREA.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

LA ISABELA PORT 2256N Ø8ØØ1W

NO MILITARY EQUIPMENT OBSERVED. VESSELS -- 2 FREIGHTERS (ONE A LGOV CLASS).

25X1D

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

MATANZAS PORT 23Ø3N Ø8134W

VESSELS -- 3 LARGE FREIGHTERS VISIBLE IN CLOUD-FREE AREA. 25X1D

SURGIDERO DE BATABANO PORT 2241N Ø8218W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREA.

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HAVANA PORT 2308N 08221W

25X1D

VESSELS OBSERVED IN CLOUD-FREE AREA -- ONE PASSENGER

(THE DOCKED AT SANTA

CLARA PIER), 21 LARGE FREIGHTERS, ONE LARGE TANKER,

6 COASTAL TANKER, 3 TRAWLERS, 2 PC, ONE PF, 5 PT

(INCLUDING ONE ON MARINE RAILWAY), AND 2 POSSIBLE PT.

25X1D

25X1A

CABANAS PORT 2259N Ø8256W

VESSELS -- ONE ATKARSK-TYPE FREIGHTER AT OROZCO PIER WITH HATCHES CLOSED.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREA.

25X1D

PUERTO PADRE PORT 2113N Ø7632W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

-ELECTRONICS-

HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W

NO APPARENT CHANGE IN FACILITIES. CENTER CONTAINS 22 VEHICLES OR PIECES OF EQUIPMENT.

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NPIC/R-1196/63 25X1A

25X1D

## -MILITARY ACTIVITY-

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN POSSIBLE TANKS/SP GUNS AND 12 POSSIBLE AAA
OR FA PIECES OBSERVED.

25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W

CLOUDS, CLOUD SHADOW, AND OBLIQUITY PRECLUDE A DETAILED INTERPRETATION.

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE IN FACILITIES. TWENTY-ONE VEHICLES VISIBLE.

25X1D

CABANAS AREA, MILITARY CAMP 2256N Ø8252W

NO APPARENT CHANGE: IN FACILITIES. TWO TRUCKS OBSERVED IN CLOUD-FREE AREA.

25X1D

25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

25X1D

NO APPARENT CHANGE FROM DETAILED INTERPRETATION OF E

IN COUNT OF DEPLOYMENT OF E

TENTS AND VEHICLES/PIECES OF EQUIPMENT IN VISIBLE

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AREAS.

25X1D

25X1A

EL JUCARO, MILITARY AREA 2051N 07543W

5 LARGE AND 7 SMALL TENTS OBSERVED IN CLOUD-FREE AREA.

25X1D

25X1A

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF TENTS, VEHICLES OR PIECES OF EQUIPMENT VISIBLE.
POOR IMAGE QUALITY, SCATTERED CLOUDS, AND CLOUD SHADOW PRECLUDE A DETAILED INTERPRETATION.

25X1D

25X1A

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N Ø822ØW

SCATTERED CLOUDS, CLOUD SHADOW, AND HAZE PRECLUDE A DETAILED INTERPRETATION.

25X1D

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW

NO APPARENT CHANGE: IN FACILITIES.
NO VEHICLES OBSERVED IN CLOUD-FREE AREA.

25X1D

TORRENS, MILITARY COMPLEX 2259N Ø8228W

SCATTERED CLOUDS, CLOUD SHADOW, AND HAZE PRECLUDE A DETAILED INTERPRETATION.

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LIMONAR AREA, MILITARY CAMP 2256N Ø8124W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 45 VEHICLES IN MAIN CAMP AREA.

AND APPROXIMATELY 15 VEHICLES IN AREA .5 NM WEST.

25X1D

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

NO MILITARY ACTIVITY OBSERVED.

25X1D

PURIO, MILITARY AREA 2233N Ø7952W

NO MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREA.

25X1D

NAZARENO: MILITARY AREA 2258N Ø8214W

NINETEEN PROBABLE TANKS/SP GUNS AND 8 PROBABLE TRUCKS VISIBLE IN CLOUD-FREE AREA.

25X1D

25X1A

CAMPO FLORIDA, MILITARY CAMP 2307N 08206W

13 CANVAS-COVERED PROBABLE TANKS/SP. GUNS AND 24 VEHICLES VISIBLE.

25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

SIXTEEN VEHICLES WITH TRAILER OBJECTS AND 10 OTHER VEHICLES OBSERVED IN CLOUD-FREE AREA.

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SPECIAL AREA ALPHA 2258N Ø8227W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREA.

25X1D

25X1A

23Ø1N Ø8246W SPECIAL AREA HOTEL

AT LEAST 5 VEHICLES AT PUNTA REGLA. AT LEAST 50 VEHICLES AT POL AREA WEST OF PUNTA REGLA. NO NEW ACTIVITY OBSERVED.

25X1D

SPECIAL AREA BRAVO BLUE 2250N 08233W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREA.

25X1D

25X1A

SPECIAL AREA TANGO 2258N Ø8244W

APPROXIMATELY 15 TRUCKS VISIBLE IN CLOUD-FREE AREA.

25X1D

TARARA LANDING BEACH 2310N 08212W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREA.

25X1D

-MISCELLANEOUS ACTIVITY-

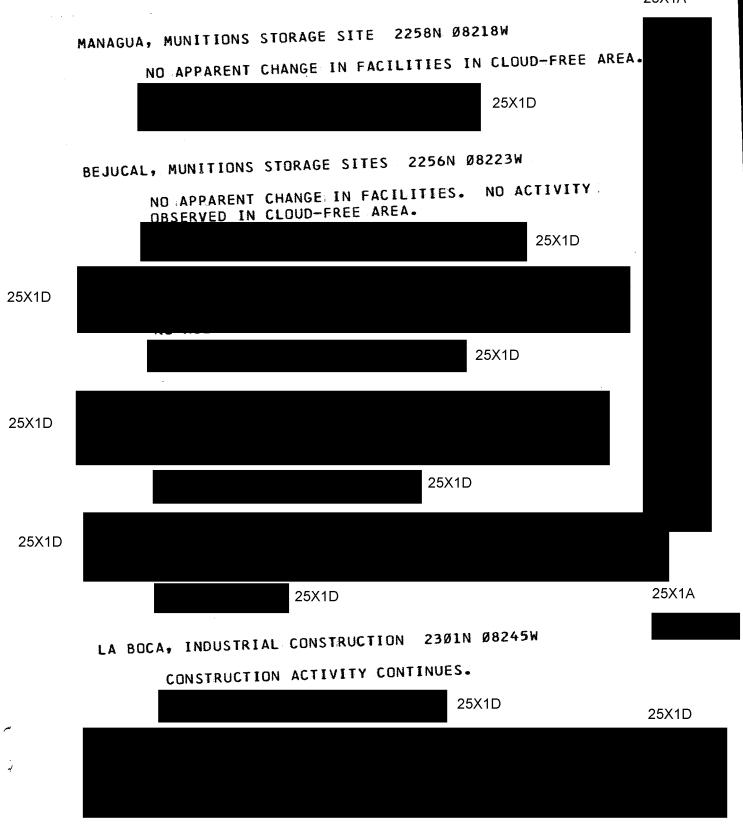
25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE IN CLOUD-FREE AREA.

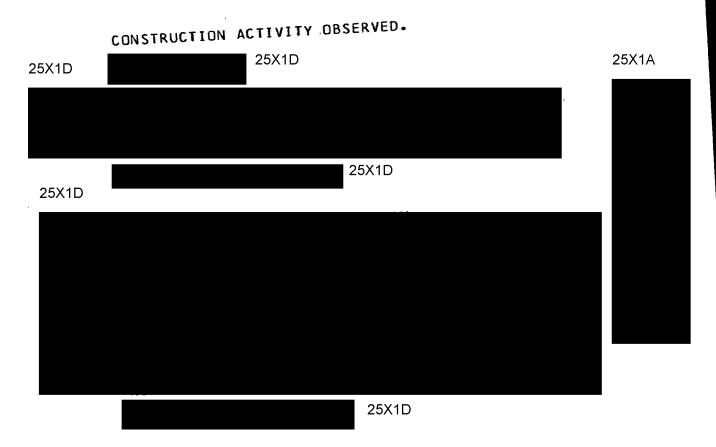
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# -STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --TAPASTE AREA, STORAGE SITES CIEGO DE AVILA, SAM ASSEMBLY AREA GUANTANAMO AREA 1 HAVANA, AMMUNITION STORAGE AREA CAMAGUEY AREA, MILITARY CAMP GUANABACOA, MILITARY AREA HAVANA AREA, MILITARY CAMP SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR SIBONEY LANDING BEACH MATANZAS LANDING BEACH CIENFUEGOS LANDING BEACH MAR VERDE LANDING BEACH 25X1D NICARO LANDING BEACH

25X1D

25X1D

25X1A

23Ø3N Ø82Ø7W 2152N Ø7844W 2005N 07523W 23Ø1N Ø8226W 2126N Ø7753W 2307N Ø8215W 23Ø1N Ø8218W 2254N Ø8231W 2300N 08234W 1957N Ø7542W 23Ø1N Ø8126W 2202N 08036W 1957N Ø7557W 2042N Ø7533W 2304N Ø8133V

25X1D

25X1D

MATANZAS CITY, LA CUMBRE ALTA

25X1D

15

**SECRET** 

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THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED		25X1A
NUL INTERPRETED		20/(1/(
MANATI SAM SITE	2113N Ø77Ø2V	4
SENADO SAM SITE	2136N Ø7733V	1
SAN ANTONIO DE LOS BANOS AIRFIELD	2252N Ø8231V	1
LA FLORA AREA, MILITARY STORAGE	2252N Ø8233V	1
MADRUGA, POL STORAGE	2256N Ø8149N	<b>4</b> -
LAGUNA SIGUA, MILITARY AREA	1954N Ø7531V	<b>4</b> -
GUANABO AREA, MILITARY AREA	2311N Ø82Ø3V	v Table
MAYARI ARRIBA, MILITARY INSTALLATION	2029N 07530V	1

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